

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.nspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/796,915

03/08/2004

Peter Cumming

S1022.81091US01

**CONFIRMATION NO. 1642** 

**FORMALITIES LETTER** 

\*OC00000012520683\*

23628 WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE BOSTON, MA 02210-2211

Date Mailed: 05/04/2004

### NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

#### Filing Date Granted

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- Consent of assignee is missing. 37 CFR 1.172 requires that a reissue oath/declaration be accompanied by the written consent of all assignees.
- Assignee's statement under 37 CFR 3.73(b) establishing ownership of the patent is missing. 37 CFR 1.172 requires that all assignees consenting to the reissue application establish their ownership interest in the patent by filing in the reissue application a statement in accordance with 37 CFR 3.73(b).

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$986 for a Large Entity

\$770 Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$86
  - \$86 for 1 independent claims over the original patent.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

ATTORNEY'S DOCKET NO.: \$1022.81091US



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Peter CUMMING and Richard GRISENTHWAITE

Serial No.:

10/796,915

Filing Date:

March 8, 2004

For:

AVOIDANCE OF CACHE SYNONYMS

Examiner:

Unassigned

Art Unit:

2187

Confirmation No. 1642

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is/are the following document(s):

Copy of Notice to File Missing Parts [X]

Letter Requesting Retention of Patent Application [X]

Petition for a Two Month Extension of Time [X]

Return Post Card [X]

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

A check in the amount of \$550.00 is enclosed to \$130.00 for the retention fee and \$420.00 for the two month extension of time fee. Please credit any overpayment or charge any deficiency in the enclosed fee to the account of the undersigned, Deposit Account No. 23/2825. A duplicate copy of this sheet is enclosed.

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 7, 2004.

Attorney Docket No.: S1022.81091US01

X09/04/04X

Respectfully submitted,

Peter CUMMING and Richard **GRISENTHWAITE** 

James M. Morris

Reg. No. 34,681

WOLF, GREENFIELD & SACKS, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210

Tel. (617) 720-3500





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Peter CUMMING and Richard GRISENTHWAITE

Serial No.: Filing Date:

10/796,915 March 8, 2004

For:

AVOIDANCE OF CACHE SYNONYMS

Examiner:

Unassigned

Art Unit:

2187

Confirmation No. 1642

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# LETTER REQUESTING RETENTION OF THE APPLICATION

In response to the Notice to File Missing Parts mailed May 4, 2004, Applicants submit the processing and retention fee of \$130.00 pursuant to 37 CFR §1.21(1). Please retain the file and maintain this application in the records of the Patent and Trademark Office. By submitting this processing and retention fee, Applicants intend to preserve their rights to claim the benefit of the filing date of the above-identified U.S. patent application pursuant to 35 U.S.C. §120 and 37 CFR  $\S1.78(a)(1)(iv)$ .

Please credit any overpayment or charge any deficiency in the enclosed fees to Deposit Account No. 23/2825.

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Respectfully submitted,

Peter CUMMING and Richard **GRISENTHWAITE** 

Attorney Docket No.: S1022.81091US01

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